Index	of Claims	

	Application/Control No.
	10/620945
Į	19000100
ı	1 <sup>1</sup>

13. 121 H.B.

Examiner

Applicant(s)/Patent under Reexamination

Art Unit

✓ Rejected= Allowed

− (Through numeral)
Cancelled

÷ Restricted

Non-Elected
I Interference

A Appeal
O Objected

			_	ــــــــــــــــــــــــــــــــــــــ	_		_			J		Ь	
	<u>۔</u>	aim	1	-		_		_	)a	<u> </u>			
<del>  `</del>	<i>-</i> 10		╁	Т	Т		Т	ጘ	)a	Ť	т-	т.	т—
-	=	Original					l	1					1
Final	Ĕ	<u></u>			1			١		1		ı	1
"	-	ŏ		1				-					
<u> </u>	_	$\overline{}$	L	┸	4		L	_		L		L.	
_	_	1	D	1_	1		L	╛		┸	$\perp$		
L_		2 3	<u> </u>	L	<u>.</u>		L						
_		3	_	L	1		L	1				Ι	
<u> </u>		4	<u> </u>	L	$\perp$		L	╛		$\perp$			
		_5	_	L	$\perp$								
$\vdash$	_	4 5 6 7	<u> </u>	L	$\perp$								
	_(	7	_								T		П
		.8										Γ	T
<u></u>		9									Τ	Τ	T
L		10						T			П	Т	T
		11	L		I			Ţ		Γ			
		11 12 13			Γ			T			Γ		T
		13			Τ			T			Τ		$\Box$
		(14)	}	Г	T			1		Π	1	1	$\sqcap$
		15		Г				1		Ι.	1	$\top$	$\vdash$
		16		Γ	T			†		1	1	1	П
		14 15 16 17 18 19 20 21	Γ		T			1		Г	1	T	Ш
		18	П	Τ	T	٦		Ť		1		1	Н
		19		Г	T		_	Ť			1	T	$\Box$
		20		┌	1			t			t	T	t = t
Π		21		Τ	1			T		$\vdash$	T		$\vdash$
	7	22	_	Τ	†	٦		†		<del>                                     </del>	<del> </del> —	<u> </u>	$\vdash$
	T	22 23 24 25 26 27 28		$\vdash$	T	7		T		Г	$\vdash$	$\vdash$	$\vdash$
	T	24		Γ	T			Ť			1		$\vdash$
	T	25		Г	T	╗		Ť		1	1	1	M
	7	26	_	1	T	┪		Ť		Ī	1	1	М
	$\exists$	27	-	Γ	Т			T			Ī		П
	7	28			✝		_	Ť		_			П
	T	29	_		Τ	٦		T			Г	⇈	$\Box$
	T	30 31			Т			T			Т	T	П
		31			T	1	_	Ť			$\vdash$	$\vdash$	H
	1	32			T	7	_	T				Г	г
	1	33	_	T	T	7		T			1		П
	1	34			1	7	_	T			<del> </del>		H
	1	35			1	1		1			1	1	$\vdash$
	1	36	_		✝	1	_	t		-			$\vdash$
	7	36 37			1	7	_	T	╗		Ť		$\vdash$
	7	38		-	✝	7	_	t			$\vdash$		$\vdash$
	+	39			$\vdash$	+		t			$\vdash$	$\vdash$	$\vdash$
Ι —	†	40			1	7		t	-				$\dashv$
<u> </u>	+	41	٦	_	†-	+		t	-	_	-		$\dashv$
<u> </u>	+	42	$\dashv$	_	+	+		t	$\dashv$		Ι	-	$\dashv$
	$\dagger$	43	_		✝	+		H	-			$\vdash$	$\dashv$
	$\dagger$	44	$\dashv$	_	1-	$\dagger$	-	┢	-			$\vdash \vdash$	$\dashv$
	†	45	-	_	<del> </del>	+		H	-	_	$\vdash \vdash$		$\dashv$
-	+	46	-		$\vdash$	+		H	-				$\dashv$
	+	47	-		$\vdash$	+	_	$\vdash$	-}	$\dashv$	$\vdash$	-	$\dashv$
	+	48	$\dashv$			+		H	+	-			$\dashv$
	+	49	$\dashv$		-	+	_	H	+	-			$\dashv$
	+	50	$\dashv$		-	+	-	H	+		-	$\dashv$	$\dashv$
	┸	20	_		<u></u>	1.		L	_	l	I		

	laim					Date						
			T	T	$\overline{}$	Т	T	T	1	T		
<u></u>	Original	-				ı		ſ				
Final	, g						1					
"	Ιō		ļ	-			1	1		1		
	_ 1	ļ	4	_	4.	丰	$\perp$	1	丄			
	51				$\perp$	$\perp$		┸				
	52	_					1					
1	52 53	T	Τ		T	Т		Τ	Т	7		
	54 55	Τ	Т		1	$\top$	1	T	1	$\top$		
	55	Τ		Τ	1	Ť	$\top$	+	$\top$	+-		
	56	1	†	$\top$	+	+	╈	+-	+	+		
_	57	_	+-	╁	+-	+	┿	+	+	+		
<b> </b>	58	+-	╁	+-	+	+-	+-	+	╁	┿		
<u> </u>	59	┿	╁╴	+-	╁	+	+-	╁	+-	+		
$\vdash$	60	┿	┿	+-	┿	+-	+	+	+-	+		
-	60 61	┿	+-	+	╬	+		╀	+			
	101	+		4-	4	╀-	↓_	↓_	4	1_		
	62	+	4	1	1	1_	1	1	1	1_		
L	63	_	4		$\perp$	$\perp$	1	<u> </u>	1_	$\perp$		
<u></u>	64	1	1_	$\perp$	┸	L	L	$\perp$	$\perp$			
L	65							1	Т	Т		
L	66		$\Gamma$	1	Т	Γ		T	Т			
	67	Т	T		7	T		$\top$		$\top$		
	68	1	T	T	1		$\top$	$\top$	1	╈		
	69	T-	Т	1	T	1	T	†	$\top$	1		
	70	1		1	1	1	$\top$	†-	T	+-		
	71	$\dagger$	╁	十	$\top$	1	1	t	$\dagger -$	+		
	72	+	十	†-	†	+-	1	<del>  -</del>		+-		
	71 72 73 74 75	+	+-	十	+	+-	╁	╁╌	۳	╁		
	74	╈	╁	+	╁	╁╌	+	╁	╁	+		
<u> </u>	75	╁	╁	+-	╁	╁	╁╌	+-	⊢	┼		
	<del>  76</del>	╁╌	╁	+-	-	+	+	₩	┢	╆		
-	76 77	╁╌	╁	╁┈	╁	<del> </del>	$\vdash$	┼-	╀	+		
<u> </u>	78	┼	+	+-	+-		┾	├	╀			
<u> </u>	70	+-	╀		┈	┼	╁		<del> </del> —	-		
-	79	1	-	+	↓_	┼	ļ.,	<u> </u>	<u> </u>	ـ		
	80	╄	<u> </u>	┼	<del> </del>	<del> </del>	<u> </u>	<u> </u>	L	_		
	81	<del> </del>	↓_	4	↓_	_	ļ	<u> </u>	<u> </u>	<u> </u>		
	82	↓_	╄.	4	<u> </u>	<u> </u>	┖	匚	<u> </u>	_		
	83	<u> </u>	$\perp$	<u> </u>	_	L	<u> </u>		L	L		
	84	╙	<u> </u>	1_	<u>L</u>				L	L		
<u></u>	85	<u>L</u>	丄				L		L	L		
	86		L	L	L	L	L		$L^{T}$			
	87	L								Γ		
L	88											
	89		Ι		Τ	Ī	Г		Г	$\Box$		
	90		П	Τ_		T			1	$\vdash$		
	91	t –	Г	1			T	<del>                                     </del>		<u> </u>		
	92	1	T-	$\vdash$	Г	<del>                                     </del>	<del>                                     </del>	<u> </u>	<del>                                     </del>	<del>                                     </del>		
	93	$\vdash$	1	T	T	_	<del>                                     </del>	_	<del>                                     </del>	$\vdash$		
	94		-	1			<del>                                     </del>	$\vdash$		$\vdash$		
<u> </u>	95	$\vdash$		$\vdash$	-	<del>                                     </del>		$\vdash$	├	<del> </del>		
<del>                                     </del>	96		$\vdash$	$\vdash$	H	<del> </del>	-	-	-			
	97	<del> </del>	<del> </del>	├-	-	-			_	$\vdash$		
	98	$\vdash$	-	<del> </del> —	├		<del></del>	-				
<del> </del>	99	<del> </del>		<del> </del> —			-	$\vdash$	-	-		
	100		<b>—</b>		<u> </u>	ļ	-	-		$\vdash$		
i .	LIUU.	ı	ı	ı								

	laim	Т				_							
	T -	╁	Date										
Final	Original												
	101 102 103				I	$\perp$		$\top$	十	$\top$			
	102			$\top$			$\top$	$\top$		1-			
<u></u>	103	L		L	$oldsymbol{ol}}}}}}}}}}}}}}$			I					
<u></u>	104		1	4_	1	Ţ							
<u> </u>	105		$\perp$	1	_	_	_ _						
ļ	106	╄	_	_	4	4			_ _	<u> </u>			
<u> </u>	107	-	$\perp$	+	+	+	- -	-	4-	-			
<b> </b>	108 109	╁	+	-	+	+	4-	+	+	1_			
<del></del>	110	╁	+		+-	+	- -	+-	+	<del> </del>			
<b></b>	111	-	+-	+-	+-	+	╁		+-	┿			
	112	+	╁	╁	+-	╁	╁	+	+	-			
-	113	┼	╂	╁	+-	┿	+		╁				
	114	┢	+	╁╴	+-	+	+-	+-	+-	-			
	115	╁╌	+-	╁	╁╌	+	+	+-	╁	$\vdash$			
-	116 117 118	T	+	+	+-	+	┪		+	$\vdash$			
	117		ſΤ	1-	+	$\dagger$	+-	+-	+-	$\vdash$			
	118	-	1	T	†-	$\dagger$	十	+	+-				
	119			T	1	Ť	1	1	†	H			
	120			Т	1	T		1	1	$\Box$			
	121				Т	T		1		$\Box$			
L	122	L	<u> </u>	I	L			Ĺ		İП			
	121 122 123							L					
	124 125	_	_	ļ	<u>_</u>	$\perp$							
<u> </u>	125	_	╄	<u> </u>	ļ.,	$\downarrow$		↓.	$\bot$	Ш			
	126	<u> </u>	-		╀	┼-	-	+	-	Ш			
	127 128 129 130	_	├-	$\vdash$		+	+	+-	┼				
	120	_	-	$\vdash$	-	╁	+	┼	+-	-			
	130	-	╁	┼	1	╁	┿	┼	+-	H			
	131		+-	╁	╁	+-	+	+-	+	H			
	132	_	<del>                                     </del>	1	1-	╁	+-	╁	+-	Н			
	132 133	_	$\vdash$	H	†	+	+	+	╁	$\vdash$			
	134	_	T	<u> </u>		✝	1	$\dagger$		H			
	135		Ī	Г	İ	T	╅	1	1				
	135 136 137					Ī	7	T					
	137		L										
	138 139		L										
	139		<u>_</u>	_	<u> </u>								
	140				<u> </u>	L	_	<u>L</u>					
	141	_		_		<u>L</u>	<u> </u>	L					
	142		<u> </u>	<u> </u>	<u> </u>	<u>L</u>	4	ــــ	$\perp$	$\Box$			
	143		-		<u> </u>	_		<u> </u>	$\sqcup$	_			
	144		_		<u> </u>	<u> </u>	╁	<u> </u>					
	145 146	-			<u> </u>	-	+-	-					
$\rightarrow$	147		<u> </u>	<del> </del>	_	<u> </u>	┼	├	$\vdash$	$\dashv$			
	147	-	-		_	-	╁	$\vdash$	╁╌┤	$\dashv$			
	149					-	+-	$\vdash$	$\vdash$	$\dashv$			
	150	$\dashv$	_			-		├	$\vdash$	$\dashv$			
	100					L	1						